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To the Director of the U.S. Patent and Trademark Office: P	lease record the attached original documents or copy thereof.
1. Name of conveying party(ies): 9) Carl Knud SCHEWE 10) Wolfram GERLICH	
Name and address of additional receiving party(ies): 2. Name: Justus-Liebig-Universitaet Giessen Street Address: Ludwigstrasse 23 City: Giessen State: Germany Zip: D-35390	
4. Application number(s) or patent number(s):	
A. Patent Application No(s). (4) (5) (6) (7) (8) (9)	B. Patent No(s). (4) (5) (6) (7) (8) (9)

2551-180

ASSIGNMENT OF PATENT APPLICATION

(Inventors)

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(Assignee)

hereby does assign, transfer and set over to

1. Rheinische Friedrich-Wilhelms-Universitaet Bonn

2. Universitaet zu Koeln

3. Justus-Liebig-Universitaet Giessen

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(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application(s) for patent and any Letters Patent which

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and

(Other Countries)
(Title)

may be granted therefor, known as

VARIANTS OF HEPATITIS B VIRUS RESISTANT AGAINST SOME NUCLEOSIDE ANALOGUES, BUT SENSITIVE TO OTHERS, AND USES THEREOF (Case No. 2551-180)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on or has already filed in

U.S. appln. Serial No.

filed on March 15, 2006.

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to Insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention,

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

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PATENT REEL: 018102 FRAME: 0273 Signature of inventor

2006Signature of inventor

Date

Date

Date

Date

22.5.2006

19.06.2006

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